Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

| Effective October 1, 2003                      |   |   |                                       |                                    |              |                  |                   | 110780817                          |                        |                     |                |                        |  |
|--|---|---|---------------------------------------|------------------------------------|--------------|------------------|-------------------|------------------------------------|------------------------|---------------------|----------------|------------------------|--|
| CLAIMS AS FILED - PART I (Column 1) (Column 2) |   |   |                                       |                                    |              |                  |                   | SMALL ENTITY OTHER TYPE OF SMALL I |                        |                     |                |                        |  |
| TOTAL CLAIMS                                   |   |   | ₹?                                    |                                    |              |                  |                   | RATE                               | FEE                    | 7                   | RATE           | FEE                    |  |
| FOR .  |   |   | NUMBER FILED                          |                                    | NUMBER EXTRA |                  |                   | BASIC FEI                          | 385.00                 | OR                  | BASIC FEE      | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS                        |   |   | 2 minus 20=                           |                                    | • Ø          |                  |                   | X\$ 9=                             |                        | OR                  | X\$18=         | 4                      |  |
| INDEPENDENT CLAIMS                             |   |   | \ minus 3 =                           |                                    |              |                  |                   | X43=                               |                        | OR                  | X86=           |                        |  |
| MULTIPLE DEPENDENT CLAIM P                     |   |   | RESENT                                |                                    |              |                  |                   | +145=                              | ·                      | OR                  | -290=          |                        |  |
| *  1   | f the difference                          | e in column 1 is  | less than zero, enter "0" in column 2 |                                    |              | ı                | TOTAL             | 385                                | OR                     | TOTAL               |                |                        |  |
|  |   |   | MENDED - PART II                      |                                    |              |                  |                   | SMALL                              |                        | OR                  | OTHER<br>SMALL |                        |  |
|  |   | (Column 1)<br>CLAIMS  | 1                                     | (Colum                             |              | (Column 3)       | Г                 | JIVIALL                            | _                      | <b>1</b>            | SWALL          |                        |  |
| AMENDMENT A                                    |   | REMAINING<br>AFTER<br>AMENDMENT                                   |                                       | NUME<br>PREVIO<br>PAID F           | BER<br>USLY  | PRESENT<br>EXTRA |                   | RATE                               | ADDI-<br>TIONAL<br>FEE |                     | RATE           | ADDI-<br>TIONAL<br>FEE |  |
|  | Total                                     | *   | Minus                                 | **                                 |              | =                |                   | XS 9=                              |                        | OR                  | X\$18=         |                        |  |
|  | Independent                               | TATION OF MU  | Minus                                 | ***                                | CL AIM       | =                |                   | X43=                               |                        | OR                  | X86=           |                        |  |
|  | FINST PRESE                               | INTATION OF ME  | JETTPLE DE                            | ENDENI                             | CLATIVI      |                  |                   | +145=                              |                        | OR                  | +290=          |                        |  |
|  |   |   |                                       |                                    |              |                  | L                 | TOTAL                              |                        |                     | TOTAL          |                        |  |
|  |   | (Column 1)  | •                                     | (Colum                             | n 2)         | (Column 3)       | . A               | DDIT. FEE                          | L                      | ,                   | ADDIT. FEE     |                        |  |
| AMENDMENT B                                    |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                         |                                       | HIĞHE<br>NUMB<br>PREVIO<br>PAID F  | ER<br>USLY   | PRESENT<br>EXTRA |                   | RATE                               | ADDI-<br>TIONAL<br>FEE |                     | RATE           | ADDI-<br>TIONAL<br>FEE |  |
|  | Total                                     | *   | Minus                                 | **                                 |              |                  |                   | X\$ 9=                             | ·                      | OR                  | X\$18=         |                        |  |
|  | Independent                               | NTATION OF MU   | Minus                                 | ***                                | CLAIM        | =                |                   | X43=                               |                        | OR                  | X86=           |                        |  |
|  | TROTTALOL                                 |   | CHELL DEF                             | LIADEIAI                           | ·            | <b>LJJ</b>       |                   | +145=                              |                        | OR                  | +290=          |                        |  |
|  |   |   |                                       |                                    |              | Ai               | TOTAL<br>DDIT FEE |                                    | OR                     | TOTAL<br>ADDIT. FEE |                |                        |  |
|  |   | (Column 1)  |                                       | · (Colum                           |              | (Column 3)       |                   |                                    |                        |                     |                |                        |  |
| AMENDMENT C.                                   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                         | :                                     | HIGHE<br>NUMB<br>PREVIOI<br>PAID F | ER<br>JSLY   | PRESENT<br>EXTRA |                   | RATE                               | ADDI-<br>TIONAL<br>FEE |                     | RATE           | ADDI-<br>TIONAL<br>FEE |  |
|  | Total                                     | *   | Minus                                 | ** .                               |              | =                |                   | X\$ 9=                             |                        | OR                  | X\$18=         |                        |  |
|  | Independent                               | *   | Minus                                 | ware.                              |              | = '              | ┢                 | X43=                               |                        | l                   | X86=           |                        |  |
| ٩  | FIRST PRESE                               | NTATION OF MU   | LTIPLE DEP                            | ENDENT                             | CLAIM        |                  | -                 | 7,40-                              |                        | OR                  | 700-           |                        |  |
| * 14   | f the entry in colum                      | nn 1 is less than the   | e entry in eather                     | ma Oeise *                         | O" in!:      | ·mn 3            |                   | +145=                              | · ]                    | OR                  | +290=          |                        |  |
| i  | citti y iii colui                         | i is iess tricin thi  | - com y in colui                      | mi Z. Wille                        | o in coll    | 41111) J.        |                   | TOTAL                              |                        | ~~ ~                | TOTAL          |                        |  |
| ***  | f the "Highest Nur<br>If the "Highest Nur | nber Previously Pai<br>nber Previously Pai<br>ber Previously Paid | id For IN THIS                        | S SPACE is                         | less than    | 3, enter "3."    |                   | DIT. FEE L                         |                        |                     | DDIT. FEE      |                        |  |